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Zbinden et al.

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(54) **CONNECTOR ASSEMBLY**

(71) Applicant: **Samtec, Inc.**, New Albany, IN (US)

(72) Inventors: **Eric J. Zbinden**, New Albany, IN (US); **John A. Mongold**, Todd, PA (US)

(73) Assignee: **SAMTEC, INC.**, New Albany, IN (US)

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G02B 6/36 (2006.01)
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(58) **Field of Classification Search**

None

See application file for complete search history.

(56) **References Cited**

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Zbinden et al., "Connector Assembly", U.S. Appl. No. 14/749,570, filed Jun. 24, 2015.

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Primary Examiner — Mike Stahl

(74) *Attorney, Agent, or Firm* — Keating & Bennett, LLP

(57) **ABSTRACT**

A system includes a substrate including a first row of first receptacles, a cradle including an opening and a spring member, connectors located within the opening, and cables connected to the connectors. The cradle is configured to connect each of the connectors simultaneously or nearly simultaneously to a corresponding first receptacle, and the spring member pushes on the connectors with a force greater than an insertion force of the first receptacle.

19 Claims, 30 Drawing Sheets

